

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S53	1069	number near5 (contact adj2 hole)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:26
S54	11629	(wir\$4 or conductor) near10 defect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:26
S55	88	S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:26
S56	37	S55 and inspect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:27
S57	8	S56 and (wir\$4 or conductor) near5 layout	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:31
S58	50	inspect\$4 with (wir\$4 or conductor) near5 layout	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:32
S60	125	(check\$4 or test\$4 or inspect\$4) same (contact adj2 hole or contact-hole or via) near5 (wir\$4 or conductor) same layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:34
S61	4	(check\$4 or test\$4 or inspect\$4) same (density or concentrat\$4) near5 (contact adj2 hole or contact-hole or via) near5 (wir\$4 or conductor) same layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:37
S62	11	(density or concentrat\$4) near5 (contact adj2 hole or contact-hole or via) near5 (wir\$4 or conductor) same layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:39
S63	4	S60 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:37
S64	19	(density or concentrat\$4) near5 ((contact or through) adj2 hole or contact-hole or via) near5 (wir\$4 or conductor) same layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:42

## EAST Search History

S65	358	((contact or through) adj2 hole or contact-hole or via) near5 (wir\$4 or conductor) near5 layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:43
S67	27	S60 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:16
S68	102698	((contact or through) adj2 (via or hole)) same wir\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:23
S69	1107	(number near5 (contact or through) adj2 (via or hole)) same wir\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:23
S70	92415	((contact or through) adj2 (via or hole)) same (area or density or concentration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:21
S71	456	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:19
S72	1097	((wir\$4 or conductor) near10 layout) same (defect\$4 or short or open)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:20
S73	10	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:20
S74	24324	((contact or through) adj2 (via or hole)) same (density or concentration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:21
S75	224	S69 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:21

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S76	4	S72 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:21
S77	151	(number near5 (contact or through) near5 (via or hole)) same wir\$4 same (density concentration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:24
S78	47	(number near5 (contact or through) near5 (via or hole)) same wir\$4 same (density concentration) same area	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 07:24
S79	4	(number near5 (contact or through) near5 (via or hole)) same wir\$4 same (density concentration) same area same layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:48
S80	21427	(number near5 (contact or through) near5 (via or hole))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:46
S81	31471	(arrang\$6 near5 (contact or through) near5 (via or hole))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:48
S82	5017	((density or concentration) near5 (contact or through) near5 (via or hole))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:48
S83	12872	wir\$4 near10 layout	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:49
S84	2247	S80 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:49
S85	157	S82 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:49

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S86	10	S83 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:55
S87	6	S86 and (wir\$4 or condutor) same (defect\$4 or broken or short or open)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 08:56
S99	217	(via near5 (design or layout)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 11:22
S10 1	15	(via near5 (design or layout)).ti. and "716"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 11:22